Journal of Field Archaeology

Volume 4, 1977
Published quarterly by Boston University
for the Association for Field Archaeology

Editor-in-Chief
James Wiseman

Managing Editor
Al B. Wesolowsky

Art Director
David Ford

Journal Fellow
Barton Kunstler

Editorial Advisory Board
Curt W. Beck
Anna S. Benjamin
R. Ross Holloway
Thomas F. King
Frederick R. Matson
Oscar White Muscarella
George Rapp, Jr.
Irving B. Rouse
Joseph W. Shaw
Ralph S. Solecki
Karen D. Vitelli

Field Reports: Excavation and Survey

Allen, Christopher C., see Whittlesey
Aschenbrenner, Stanley E., see Kraft
Boksenbaum, Martin W., see Tolstoy
Bourgeois, Joanne, see McCann
Conrad, Geoffrey W., *Chiquitoy Viejo: An Inca Administrative Center in the Chicama Valley, Peru* 1
Davis, Richard S., and Louis Dupree, *Prehistoric Survey in Central Afghanistan* 139
Dillehay, Tom D., *Tawantinsuyu Integration of the Chillon Valley, Peru: A Case of Inca Geo-Political Mastery* 397
Dupree, Louis, see Davis.
Fish, Suzanne K., see Tolstoy
Fuchs, C., D. Kaufman, and A. Ronen, *Erosion and Artifact Distribution in Open-Air Epi-Palaeolithic Sites on the Coastal Plain of Israel* 171
Gallagher, James P., *Contemporary Stone Tools in Ethiopia: Implications for Archaeology* 407
Hyslop, John, *Chulpas of the Lupaca Zone of the Peruvian High Plateau* 149
Kamau, Celia K., *Mapping of an Archaeological Site at Olduvai Gorge, Tanzania* 415
Kaufman, D., see Fuchs.
Kraft, John C., and Stanley E. Aschenbrenner, *Paleogeographic Reconstructions in the Methoni Embayment in Greece* 19
McCann, Anna Marguerite, Joanne Bourgeois, and Elizabeth Lyding Will, *Underwater Excavations at the Etruscan Port of Populonia* 275
Myers, J. Wilson, see Whittlesey
Ohel, Milla Y., *Patterned Concentrations on Living Floors at Olduvai, Beds I and II: Experimental Study* 423
Oleson, John Peter, *Underwater Survey and Excavation in the Port of Pyrgi (Santa Severa), 1974* 297

Ronen, A., see Fuchs
Russell, James, *Restoration, Conservation, and Excavation in the Necropolis of Anemurium, Turkey—1974-75* 45
Smith, C. Earle, see Tolstoy
Story, Dee Ann, and S. Valastro, Jr., *Radiocarbon Dating and the George C. Davis Site, Texas* 63
Tolstoy, Paul, Suzanne K. Fish, Martin W. Boksebaum, Kathryn Blair Vaughn, and C. Earle Smith, *Early Sedentary Communities of the Basin of Mexico* 91
Valastro, S., Jr., see Story
Vaughn, Kathryn Blair, see Tolstoy
Whittlesey, Julian H., J. Wilson Myers, and Christopher C. Allen, *The Whittlesey Foundation, 1976 Field Season* 181
Will, Elizabeth Lyding, see McCann

The Archaeological Field Staff

Dinsmoor, William B., Jr., *The Architect* 309

Special Studies

Muscarella, Oscar White, *"Ziwiye" and Ziwiye: The Forgery of a Provenience* 197

Technical Studies

Campana, Douglas V., *Making Stereo-Photomacrographs for Archaeological Studies* 435
Estes, John E., John R. Jensen, and Larry R. Tinney, *The Use of Historical Photography for Mapping Archaeological Sites* 441
Gilbert, Alan S., and Paul Steinfeld, *Faunal Remains from Dinkha Tepe, Northwestern Iran* 329
Gittins, Gayle, see Voigt
Jensen, John R., see Estes
Maddin, Robert, see Muhly
Muhly, James D., Tamara Stech Wheeler, and Robert Maddin, *The Cape Gelidonya Shipwreck and the Bronze Age Metals Trade in the Eastern Mediterranean* 353
Rice, Prudence M., *Whiteware Pottery Production in the Valley of Guatemala: Specialization and Resource Utilization* 221
Stafford, Barbara Domeier, *Burin Manufacture and Utilization: An Experimental Study* 235
Steinfeld, Paul, see Gilbert
Tinney, Larry R., see Estes
Voigt, Ehrhard and Gayle Gittins, *The "Lackfilm" Method for Collecting Sedimentary Peels: Archaeological Applications* 449
Wheeler, Tamara Stech, see Muhly

The Antiquities Market (Karen D. Vitelli)

Adams, R. E. W., *Convictions Reversed and Remanded in Antiquities Trial* 254
————, McClain Case Retried 460
Burnham, Bonnie and Beth Herz, *Survey for Art Theft Archive* 363
Carlson, Donna, *Vases Stolen from Florence* 459
Erim, Kenan T., *Roman Sculpture Stolen from Aphrodisias* 113
Etruscan Sculpture Stolen 247
Herz, Beth, see Burnham
Holloway, R. Ross, *Armed Robbery in Naples* 247
Nimrud Reliefs Damaged 459
Olsen-Bruhns, Karen, *Antiquities Seized in San Francisco* 460

Recent Thefts in Italy and Greece 107
Thieves Take Gold from University Museum 116
Vitelli, K. D., *Antiquities Legislation to be Renewed* 117
————, *House Passes Antiquities Legislation* 463
————, *Progress Report on H.R. 5643* 363
————, *The San Antonio Case: Convictions Overturned* 117
————, *UNESCO Convention on Cultural Property: Implementing Legislation* 247
Walker, Alan, *The Coin Market Versus the Numismatist, Archaeologist, and Art Historian* 255

Preservation and Rescue (Thomas F. King)

King, Thomas F., Introduction 473
————, *Is Everything Up to Snuff in Kansas City? Or: The One Percent Solution,* with contributions by William Marquardt and Edward B. Jelks 475
Graybill, Donald A., *Illegal Site Destruction in New Mexico* 481

The Archaeometric Clearinghouse

Beck, Curt W., *ASTM Directory of Commercial Testing Laboratories* 364

News and Short Contributions

Announcements

Coordinating Council of National Archaeological Societies 263
Lechtman, Heather, *Center for Materials Research in Archaeology and Ethnology* 494
New Officers of SOPA 263
New Officers of AFFA
SHA/CUA Conference 264
The National Endowment for the Humanities Translation Projects 393
Wesolowsky, A. B., *World Heritage Committee* 264
Whitehead, Elizabeth A., *1978 Fieldwork Opportunities Bulletin* 497

Awards and Grants 129

Meetings

Gorenstein, Shirley, R. Ross Holloway, Robert Carmack, Stephen L. Dyson, William L. Kelso, Ned Nabers, Ronald Spores, and T. Cuyler Young, Jr., *AFFA Symposium at AAA Meeting* 260
Griffin, James B., Richard I. Ford, Bruce D. Smith, James Schoenwetter, William R. Farrand, Frederick R. Matson, Robert Stuckenrath, Heather Lechtman, Garman Harbottle, and Edward V. Sayre, *AFFA Symposium* 131
Stobi Symposium Part I 133

Necrology

McCann, Anna Marguerite, *Nino Lamboglia* 264
Wailes, Bernard, *David L. Clarke* 133

Reports from the Field

Arnold, J. Barto, III, *Underwater Test Excavations off Padre Island, Texas* 485
Freidel, David, *A Late Preclassic Monumental Mayan Mask at Cerros, Northern Belize* 488

Jacobsen, T. W., *New Radiocarbon Dates from Franchthi Cave, Greece* 367
King, Thomas F., *An Efficient Method for Exposing Cemeteries and Other Complex Cultural Features* 369
Rosenthal, E. Jane, *Sierra Pinacate Percussion-Flaked Shell Tool Manufacture* 372
Shaw, Joseph W., *Excavations at Kommos, Crete, 1976: Summary* 124
Todd, Ian A., *The Vasilikos Valley Project, 1976* 375

Special Studies

Becker, M. J., *Ownership and Disposition of Samples from Museum Specimens* 127
Diamant, Steven, *A Barbed and Tanged Obsidian Point from Marathon* 381
Hay, Conran A., *Use-Scratch Morphology: A Functionally Significant Aspect of Edge Damage on Obsidian Tools* 491

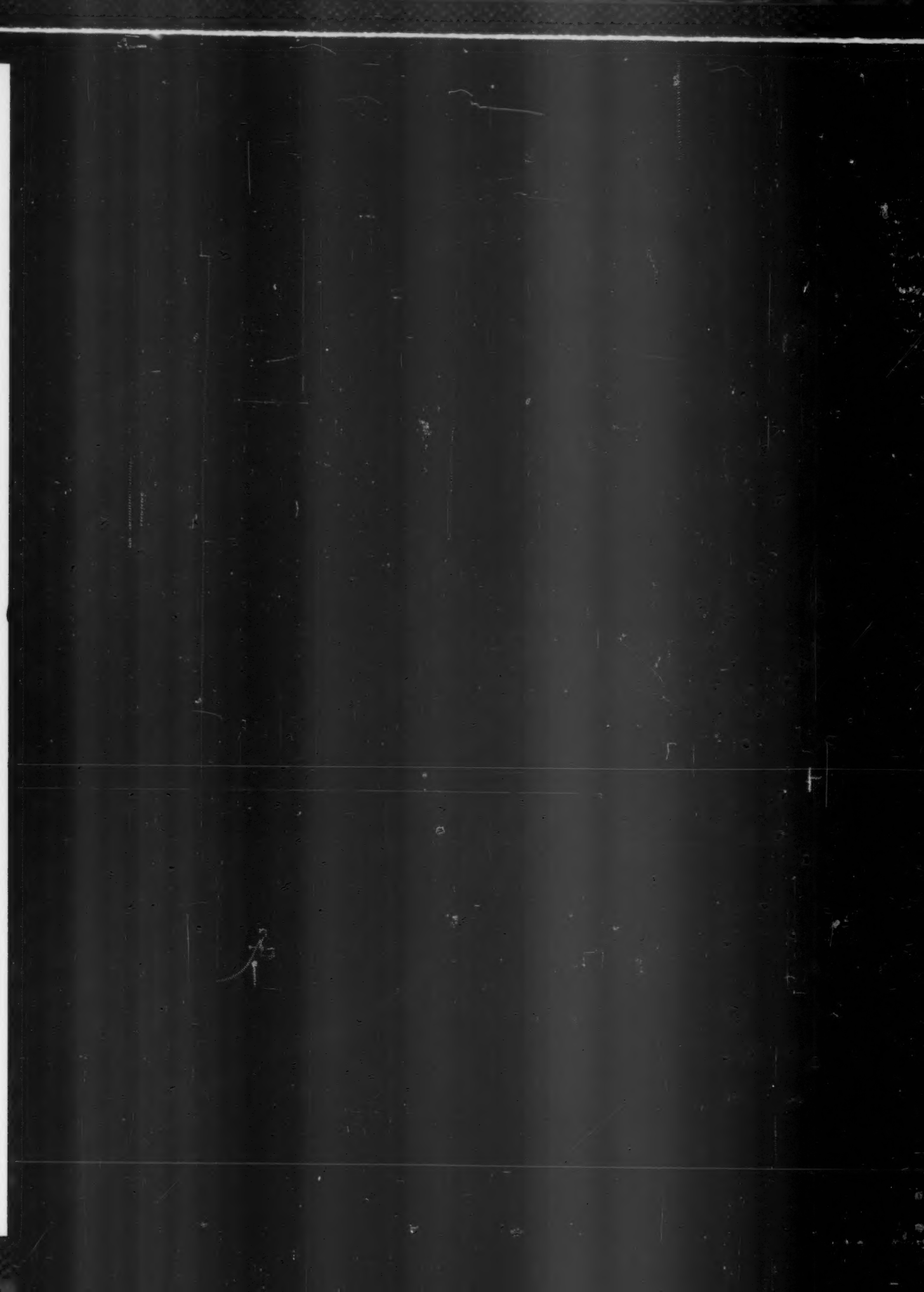
Preservation

M'Bow, Amadou-Mahtar, *For the Safeguarding of the Acropolis* 259

Perspectives

Herscher, Ellen, *Interdisciplinary Archaeology at Cornell* 394
Whittlesey, Julian H., *Interdisciplinary Approach to Archaeology* 135

Publications

Books Received 499

Guidelines for Contributors 267